

DT1800 C'd PCT/PTO 10 DEC 2004

Attorney's Docket No. 035576/285978

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Hayashizaki et al.

Attn: DO/US

International Appl. No.: PCT/JP03/07514

International Filing Date: 06/12/2003

**For: METHOD OF UTILIZING THE 5'END OF TRANSCRIBED NUCLEIC ACID REGIONS FOR CLONING AND ANALYSIS**

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Commissioner for Patents  
Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

The patents listed on the attached PTO-1449 were cited in the International Search Report of corresponding International Application No. PCT/JP03/07514. A copy of the Search Report and documents cited therein are enclosed for the Examiner's convenience.

The Examiner may wish to consider the notations on the Search Report itself regarding the relevance of each item. It is requested that the Examiner consider these references and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

~~Respectfully submitted~~

Paul F. Pedigo  
Registration No. 31,650

**ALSTON & BIRD LLP**  
Bank of America Plaza  
101 South Tryon Street, Suite 4000  
Charlotte, NC 28280-4000  
Tel Charlotte Office (704) 444-1000  
Fax Charlotte Office (704) 444-1111  
**Customer No. 00826**

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Grace R. Rippy

10/517544

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Substitute for form 1449/PTO (Revised 04/2003)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Com <input type="checkbox"/> if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	
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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-6,352,828	03/05/2002	Brenner	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	2	WO 02/10438 A2	02/07/2002	Johns Hopkins University		
	3	EP 1 197 552 A2	04/17/2002	Riken		
	4	WO 03/091416	11/06/2003	Lynx Therapeutics Inc.		

OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	10	MARUYAMA et al., "Oligo-capping: a simple method to replace the cap structure of eukaryotic mRNAs with oligoribonucleotides," <u>Gene</u> , Vol. 138, No. 1-2, pp. 171-174 (1994)	
	11	SHIBATA et al., "Cloning Full-Length, Cap-Trapper-Selected cDNAs by Using the Single-Strand Linker Ligation Method," <u>BioTechniques</u> , Vol. 30, No. 6, pp. 1250-1254 (June, 2001)	
	12	SUZUKI et al., "Diverse transcriptional initiation revealed by fine, large-scale mapping of mRNA start sites," <u>EMBO Reports</u> , Vol. 2, No. 5, pp. 388-393 (2001)	
	13	CARNINCI et al., "High-Efficiency Full-Length cDNA Cloning," <u>Methods in Enzymology</u> , Vol. 303, pp. 19-44 (1999)	
	14	EDERY et al., "An Efficient Strategy to Isolate Full-Length cDNAs Based on an mRNA Cap Retention Procedure (CAPture)," <u>Molecular and Cellular Biology</u> , Vol. 15, No. 6, pp. 3363-3371 (June, 1995)	
	15	THEISSEN et al., "Cloning of the human cDNA for the U1 RNA-associated 70K protein," <u>EMBO Journal</u> , Vol. 5, No. 12, pp. 3209-3217 (September, 1986)	

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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449/PTO (Revised 04/2003)  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Com</b> if Known	
				Application Number	DT12 REC'd PCT/PTO 10 DEC 2004
				Filing Date	December 10, 2004
				First Named Inventor	Hayashizaki et al.
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	035576/285978

	16	SHIRAKI et al., "Cap analysis gene expression for high-throughput analysis of transcriptional starting point and identification of promoter usage," <u>Proceedings of the National Academy of Sciences of USA</u> , Vol. 100, No. 26, pp. 15776-15781 (December 2003)	
	17	Copy of International Search Report for International Application No. PCT/JP03/07514 completed February 25, 2004	

CLT01/4685225v1

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